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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/565,710	01/25/2006	Tatsuya Ogino	15115/183001	2989
22511 7590 06/06/2007 OSHA LIANG L.L.P. 1221 MCKINNEY STREET			EXAMINER	
			ALAVI, ALI	
SUITE 2800 HOUSTON, TX	K 77010	j	ART UNIT	PAPER NUMBER
			2875	
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			06/06/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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	Application No.	Applicant(s)				
	10/565,710	OGINO ET AL.				
Office Action Summary	Examiner	Art Unit				
	Ali Alavi	2875				
The MAILING DATE of this communication a Period for Reply	oppears on the cover sheet with	the correspondence address				
A SHORTENED STATUTORY PERIOD FOR REF WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory perions for reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the main earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICA 1.136(a). In no event, however, may a repl od will apply and will expire SIX (6) MONTH tute, cause the application to become ABAN	NTION. y be timely filed S from the mailing date of this communication. IDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on	<u></u> .					
2a) ☐ This action is FINAL . 2b) ☑ The	This action is FINAL . 2b)⊠ This action is non-final.					
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) ☐ Claim(s) 1-14 is/are pending in the application 4a) Of the above claim(s) is/are withdress 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-5,7 and 8 is/are rejected. 7) ☐ Claim(s) 6 and 9-14 is/are objected to. 8) ☐ Claim(s) are subject to restriction and	rawn from consideration.					
Application Papers						
9)☐ The specification is objected to by the Exami	ner.					
10) The drawing(s) filed on is/are: a) a						
Applicant may not request that any objection to the	•	` '				
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the	•	•				
Priority under 35 U.S.C. § 119	•					
12) ☒ Acknowledgment is made of a claim for foreign a) ☒ All b) ☐ Some * c) ☐ None of: 1. ☐ Certified copies of the priority docume 2. ☐ Certified copies of the priority docume 3. ☒ Copies of the certified copies of the priority docume application from the International Bure * See the attached detailed Office action for a life to the priority docume application from the International Bure * See the attached detailed Office action for a life to the priority document application from the International Bure * See the attached detailed Office action for a life to the priority document application from the International Bure * See the attached detailed Office action for a life to the priority document application from the International Bure * See the attached detailed Office action for a life to the priority document application from the International Bure * See the attached detailed Office action for a life to the priority document application from the International Bure * See the attached detailed Office action for a life to the priority document application from the International Bure * See the attached detailed Office action for a life to the priority document application from the International Bure * See the attached detailed Office action for a life to the priority document application from the International Bure * See the attached detailed Office action for a life to the priority document application from the International Bure * See the attached detailed Office action for a life to the priority document application from the International Bure * See the attached detailed Office action for a life to the priority document application from the International Bure * See the attached detailed Office action for a life to the priority document application from the International Bure * See the attached detailed Office action for a life to the priority document application from the International Bure * See the attached detailed Office action for a life to the priority document application from the Internation for a l	ents have been received. ents have been received in Appriority documents have been re eau (PCT Rule 17.2(a)).	olication Noeceived in this National Stage				
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/	nmary (PTO-413) Mail Date				
 Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date <u>1/25/06, 2/10/06, and 4/25/06</u>. 	5) Notice of Info 6) Other:	rmal Patent Application				

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DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1-5, and 7-8 are rejected under 35 U.S.C. 102(b) as being anticipated by Hiroaki (JP Pat. No.10334718).

Regarding claims 1-5, and 7-8, Hiroaki discloses a surface light source device having a light-conductor plate (105, fig. 1) that conducts light at an interior and allows same to exit at a light-exit surface to an outside; and a light source (102) arranged oppositely to a light incident surface of the light-conductor plate and small in size as compared to a width of the light-conductor plate, the light source being held by a fixture (103) engaged on the light-conductor plate, the fixture in part being elastically abutted against an opposite surface of the light source (abstract) to a surface thereof facing to the light incident surface thereby urging the light source on the light incident surface,

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wherein the light source has a light-emission window having a height thicknesswise of the light-conductor plate equal to or smaller than a thickness of the light-conductor plate (fig. 3), wherein the fixture has an exterior height thicknesswise of the light-conductor plate equal to or smaller than a thickness of the light-conductor plate (fig. 3), wherein the fixture has a shape symmetric in attaching direction to the 180-degree-rotation about an light-conductor plate (fig. 1), wherein the fixture is removably attached on the light conductor plate(because the fixture frame is elastic therefor inherently would be removable), wherein the fixture is fixed on the light-conductor plate by providing catches in a side surface of the light-conductor plate, and engaging, on the catches, the fit pieces in a ring form, an L-form or T-form provided in the fixture (fig. 3).

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Allowable Subject Matter

Claims 6, and 9-14 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Claim 6 is objected to because in part recites "...providing catches projecting in the fixture-fit areas, providing fit pieces in a ring form, an L-form or T-form in the fixture formed in a folded-double form, and putting the fit pieces on the fixture-fit areas into engagement on the catches.

Claim 9 is objected to because in part recites "...wherein the fixture and the light-conductor plate have aligning means for aligning the fixture and the light-conductor plate to each other thicknesswise of the light-conductor plate, the

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fixture and the light source having aligning means for aligning the fixture and the light source to each other thicknesswise of the light-conductor plate.

Claims 10-14 are objected to because being depended on base claim 9.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communication from the examiner should be directed to **Ali Alavi** whose telephone number is **(571) 272-2365**. The examiner can normally be reached between 7:00 A.M. to 5:30 P.M. Tuesday to Friday. If attempts to reach the examiner by phone are unsuccessful, the examiner's supervisor, Sandy O'Shea can be reached at (571) 272-2378 or you may fax your inquiry to the **Central Fax at (571) 273-8300**.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

ALI ALAVI PRIMARY EXAMINER